



Town of East Hampton

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THOMAS D. TALMAGE, PE

Town Engineer

DEPARTMENT OF ENGINEERING

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MEMORANDUM

January 31, 2019

TO: Planning Board

FROM: Thomas D. Talmage, PE Town Engineer

RE: Accabonac Road Solar Project - Modification
529 Accabonac Rd - East Hampton, NY
SCTM# 300-125-1-1

As requested, I have reviewed the modification received by the Planning Board including drawing C-100 prepared by Barry Skoultchi PE dated June 11, 2018 last revised on January 30, 2019 and I offer the following comments:

- 1.) The applicant is purposing to change the existing 3/4 clean stone from a depth of 10 inches to approximately 2 to 3 inches on the access road.
- 2.) The 3/4 inch clean stone was originally not approved by the Planning Board based on my recommendation of using RCA and RAP. However, during the permitting process the D.E.C. required the use of clean stone at a depth of 10 inches. Due to the composition of clean stone, meaning there are no fines to pack it, vehicles were getting stuck in the stone. The applicant is purposing to move 8 to 9 inches of this stone to use it elsewhere. Leaving the 3/4 inch clean purposed stone for the proposed access road. This is satisfactory to me as it is a feasible solution to the problem currently existing. I recommend the same.
- 3.) The 3/4 inch crushed gravel is local to our area of the East End Long Island. We require applicants to use it on driveways and parking lots near and in wet lands. The quantity is finite and very costly. This local aggravate comes from sandpits and is crushed to 3/4 inches in size. Normally the use of this stone is not what would recommended but in this particular case I believe the proposed modification is a good solution to the problem.
- 4.) Furthermore, the access road is to be extended in the northwest direction inside the project perimeter fence. I offer no objection to this proposal.

Should you have any question or concerns, please do not hesitate to contact my office.